Serial No. 09/767,821

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APPENDIX I:

CLAIM AMENDMENTS:

Amend Claim 1 and add new Claims 18 to 21 as indicated in the following listing of the claims:

- 1. (currently amended) A process for preparing graft copolymers of polyvinyl esters which comprises polymerizing
 - a) at least one vinyl ester of aliphatic C1-C24-carboxylic acids in the presence of
 - polyethers which are solid at room temperature and have the b) general formula I

$$R^{1} + O - (R^{2} - O)_{U} - (R^{3} - O)_{V} - (R^{4} - O)_{W} + A - (R^{5} - O)_{X} - (R^{6} - O)_{Y} - (R^{7} - O)_{z} + R^{6}$$

in which the variables have the following meaning, independently of one another:

- hydrogen, C_1 - C_{24} -alkyl, R^9 -C(=0)-, R^9 -NH-C(=0)-, polyalcohol residue;
- hydrogen, C_1-C_{24} -alkyl, $R^9-C(=0)-$, $R^9-NB-C(=0)-$; R8
- $-(CH_2)_2-$, $-(CH_2)_3-$, $-(CH_2)_4-$, $-CH_2-CH(CH_3)-$, \mathbb{R}^2 $-CH_2-CH(CH_2-CH_3)-$, $-CH_2-CHOR^{10}-CH_2-$;
- R9 $C_1-C_{24}-alkyl;$
- hydrogen, C_1-C_{24} -alkyl, $R^9-C(=0)$ -; R10
- -C(=O)-O-, -C(=O)-B-C(=O)-O-, -C(=O)-NH-B-NH-C(=O)-O-; A
- -(CH2)t-, optionally substituted arylene; В
- 1 to 8; n
- 0 to 500;
- 1 to 12; t
- 1 to 5000; u
- 0 to 5000;
- 0 to 5000;
- 1 to 5000; x
- 0 to 5000;
- 0 to 5000
- c) and optionally at least one other monomer

by adding a free-radical initiator system, wherein the free-radical initiator system is a solution consisting of a free-radical Serial No. 09/767,821

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initiator in and a liquid polyethylene glycol having a molecular weight between 88 and 1000 which polyethylene glycol is liquid at room temperature.

- (previously presented) A process as claimed in claim 1, wherein the solution of the free-radical initiator is added continuously throughout the polymerization reaction time.
- 3. (previously presented) A process as claimed in claim 1, wherein liquid polyethylene glycol is used as solvent for the free-radical initiator at room temperature.
- 4. 9. (canceled)
- 10. (previously presented) The process of claim 1, wherein the molecular weight of the liquid polyethylene glycol is between 100 and 600.
- 11. 17. (canceled)
- 18. (new) A process as claimed in claim 1, wherein the solid polyether (b) has a molecular weight of from 1000 to 500,000.
- 19. (new) A process as claimed in claim 1, wherein the solid polyether (b) has a molecular weight of from 1000 to 100,000.
- 20. (new) A process as claimed in claim 1, wherein the solid polyether (b) has a molecular weight of from 1000 to 20,000.
- 21. (new) A process as claimed in claim 1, wherein the solid polyether (b) has a molecular weight of from 1000 to 15,000.